

12-03-01

A

PATENT

11/29/01
J1054 U.S. PTO

Express Mail Label No.: EL823499201US
Date of Deposit: 11.29.2001

Case Docket No.: 2001P22393 US
Date: 11.29.2001

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231
Box PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s):

Ravi Bansal
Ning Xu

For: Automated Lung Nodule Segmentation Using Dynamic Programming and EM Based Classification

This application includes:

28 pages of specifications, including 18 claims and 1 abstract
1 title page
5 sheets of drawings, formal/ X informal containing 5 Figures
 photographs (design patent application only)

Also enclosed is:

 Declaration and Power of Attorney
 An assignment of the invention to Siemens Corporate Research, Inc..
 A certified copy of a application.
 Information Disclosure Statement pursuant to 37 CFR 1.56.

The filing fee has been calculated as shown below:

FOR:	(Col. 1) NO. FILED	(Col. 2) NO. EXTRA	OTHER THAN A SMALL ENTITY RATE FEE
BASIC FEE	XXXXXXXXXX	XXXXXXXXXX	\$ 740
TOTAL CLAIMS	18 - 20 =	x \$ 18 =	\$ 0
INDEP CLAIMS	3 - 3 =	x \$ 84 =	\$ 0
* MULTIPLE DEPENDENT CLAIM PRESENTED +\$ 280 =			\$ 740
TOTAL			\$ 740

X Please charge my Deposit Account No. 19-2179 in the amount of \$ 740.00 duplicate copy of this sheet is enclosed.

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-2179. A duplicate copy of this sheet is enclosed.

X Any additional filing fees required under 37 CFR 1.16.

X Any patent application processing fees under 37 CFR 1.17.

X The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 19-2179. A duplicate copy of this sheet is enclosed.

J1050 U.S. PTO
09/998768
11/29/01

09998768 11/29/01

<u>X</u>	Any patent application processing fees under 37 CFR 1.17.
<u>X</u>	Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Dated: 11.29.2001

Siemens Corporation
Intellectual Property Department
186 Wood Avenue South
Iselin, NJ 08830
Tel. +1 (732) 321 3191

Donald B. Paschburg
Registration No.: 33,753

VR

Descriptive Statistics		Descriptive Statistics		Descriptive Statistics	
Variable	Mean	Variable	Mean	Variable	Mean
Age	35.2	Gender	0.45	Marital Status	0.65
Gender	0.45	Marital Status	0.65	Education	12.5
Marital Status	0.65	Education	12.5	Income	35000
Education	12.5	Income	35000	Health Status	0.75
Income	35000	Health Status	0.75	Life Satisfaction	0.85
Health Status	0.75	Life Satisfaction	0.85	Life Satisfaction	0.85